

Attorney's Docket No.: 042390.P8762

the specification of which

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# METHOD OF VIDEO CODING THE MOVEMENT OF A HUMAN FACE FROM A SEQUENCE OF IMAGES

uttached hereto. s filed on <u>June 30, 2000</u>	as
 United States Application Number _	09/608.989
or PCT International Application Nu and was amended on	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Rev. 02/07/00 (D3 INTEL)

Prior Foreign Application(s)	1		Priori <u>Claim</u>	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim the benefit u provisional application(s) lis	nder Title 35, United State sted below:	s Code, Section 119(e) of an	y United	States
Application Number	Filing Date			
Application Number	Filing Date			
application(s) listed below a is not disclosed in the prior of Title 35, United States C known to me to be material	and, insofar as the subject United States application ode, Section 112, I acknow to patentability as defined available between the fili	es Code, Section 120 of any L matter of each of the claims in the manner provided by the wledge the duty to disclose all in Title 37, Code of Federal ing date of the prior application	of this ap e first par I informat Regulatio	plicatio agraph tion ons,
Application Number	Filing Date	Status patented, pending,	, abandor	ned
Application Number	Filing Date	Status patented, pending,	, abandor	 ned

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.		
Send correspondence to Howard A. Skaist BLAKELY, SOKOLOFF, TAYLOR &		
(Name of Attorney or Agent) ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct		
telephone calls to Howard A. Skaist , (503) 264- 0967.		
telephone calls to Howard A. Skaist (Name of Attorney or Agent), (503) 264- 0967.		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.		
Full Name of Sole/First Inventor		
Inventor's Signature T. A charpe Date 07/10/2000		
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(City, State) (Country)		
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Full Name of Second/Joint Inventor Somnath Sengupta		
Inventor's Signature Date		
Residence Kharagpur, India Citizenship India (Country)		
(City, State) (Country)		
Post Office Address Qr. No. 2BR-F-18, IIT Campus, Kharagpur 721-302, India		
Full Name of Third/Joint Inventor A. Rama Suryanarayana		
Inventor's Signature Arrangyoma Date 07/07/2000		
Inventor's Signature Date		

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Post Office Address H. No. 9-1-33/35, Prashant Nagar, Lunger House, Hyderbad- 500-008

(Country)

Full Name of Fourth/Joint Inventor	
Inventor's Signature	Date
Residence(City, St	Citizenship tate) (Country)
Full Name of Fifth/Joint Inventor	
Inventor's Signature	Date
Residence(City, St	Citizenship India (Country)
Post Office Address	
Full Name of Sixth/Joint Inventor _	
Inventor's Signature	Date
Residence(City, St	Citizenship(Country)
Post Office Address	
Full Name of Seventh/Joint Inventor	or
Inventor's Signature	Date
Residence(City, St	Citizenship(Country)
Post Office Address	

#### APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. P42,261; Aloysius T. C. AuYeung, Reg. No. 35,432; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; Gregory D. Caldwell, Reg. No. 39,926; Ronald C. Card, Reg. No. 44,587; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Alin Corie, Reg. No. P46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, under 37 C.F.R. § 10.9(b); Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Robert Andrew Diehl, Reg. No. 40,992; Sanjeet Dutta, Reg. No. P46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Paramita Ghosh, Reg. No. 42,806; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. P41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Eric T. King, Reg. No. 44,188; Erica W. Kuo, Reg. No. 42,775; Kurt P. Leyendecker, Reg. No. 42,799; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Darren J. Milliken, Reg. 42,004; Lisa A. Norris, Reg. No. 44,976; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Marina Portnova, Reg. No. P45,750; Babak Redjaian, Reg. No. 42,096; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey Sam Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; George G. C. Tseng, Reg. No. 41,355; Joseph A. Twarowski, Reg. No. 42,191; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; Charles T. J. Weigell, Reg. No. 43,398; Kirk D. Williams, Reg. No. 42,229; James M. Wu, Reg. No. 45,241; Steven D. Yates, Reg. No. 42,242; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Justin M. Dillon, Reg. No. 42,486; my patent agent, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; John N. Greaves, Reg. No. 40,362; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Charles A. Mirho, Reg. No. 41,199; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Raymond J. Werner, Reg. No. 34,752; Robert G. Winkle, Reg. No. 37,474; and Charles K. Young, Reg. No. 39,435; my patent attorneys, and Thomas Raleigh Lane, Reg. No. 42,781; Calvin E. Wells, Reg. No. P43,256, Peter Lam, Reg. No. 44,855; and Gene I. Su, Reg. No. 45,140; my patent agents, of INTEL CORPORATION; and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.



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**PATENT** 

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I hereby claim the benefit uprovisional application(s) lis		s Code, Section 119(e) of an	y United	States
Application Number	Filing Date			
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application(s) listed below a is not disclosed in the prior of Title 35, United States C known to me to be material	and, insofar as the subject United States application it ode, Section 112, I acknow I to patentability as defined e available between the filir	s Code, Section 120 of any Umatter of each of the claims in the manner provided by the vledge the duty to disclose all in Title 37, Code of Federaling date of the prior application	of this ap e first par Il informat Regulatio	plication agraph ion ns,
Application Number	Filing Date	Status patented, pending,	, abandor	ned
Application Number	Filing Date	Status patented, pending	, abandor	ned

Rev. 02/07/00 (D3 INTEL)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send correspondence to Howard A. Skaist , BLAKELY, SOKOLOFF, TAYLOR & (Name of Attorney or Agent) ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to Howard A. Skaist , (503) 264- 0967. (Name of Attorney or Agent) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Sole/First Inventor \_\_\_\_\_Tinku Acharya \_\_\_\_\_ Date \_\_\_\_\_ Inventor's Signature \_\_\_\_\_ Residence Chandler, Arizona Citizenship India (Country) Post Office Address 4840 W. Erie Street, Chandler, Arizona 85226, USA Inventor's Signature Date July 06, 2000 \_\_\_\_\_ Citizenship <u>India</u> Residence Kharagpur, India (City, State) Post Office Address Qr. No. 2BR-F-18, IIT Campus, Kharagpur 721-302, India Full Name of Third/Joint Inventor A. Rama Suryanarayana

INTEL CORPORATION

Rev. 02/07/00 (D3 INTEL)

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_

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Full Name of Fourth/Joint Inventor		
Inventor's Signature	Date	
Residence	Citizenship	
(City, S	tate) (Country)	
Full Name of Fifth/Joint Inventor_		
Inventor's Signature	Date	
Residence	Citizenship <u>India</u> (Country)	
(City, S	tate) (Country)	
Full Name of Sixth/Joint Inventor _		
Inventor's Signature	Date	
Residence	Citizenship	
(City, S	Citizenship(Country)	
Post Office Address		
Full Name of Seventh/Joint Invent	or	
Inventor's Signature	Date	
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(City, S	tate) (Country)	
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